Authority. The functions of the Authority were also enhanced in order to ensure safety and maintenance of all dams in Kerala, including Mullaperiyar dam.

(c) There is no proposal to increase the height of Mullaperiyar dam.

Functioning of major reservoirs

†4080. SHRI RAVI SHANKAR PRASAD:
SHRI RAM JETHMALANI:

Will the Minister of WATER RESOURCES be pleased to state:

(a) whether it is a fact that only 76 major reservoirs are functional in the country;

(b) if not, the actual number thereof;

(c) the number of such reservoirs, State-wise, and the average annual availability of water in each of these reservoirs; and

(d) the percentage of agricultural and irrigated land from the water available in the said reservoirs, State-wise?

THE MINISTER OF WATER RESOURCES (PROF. SAIF-UD-DIN SOZ): (a) and (b) At the end of Ninth Five Year Plan, 4050 large dams have been constructed. A dam having a maximum height of more than 15 metre from its deepest foundation to the crest is classified as large dam. A dam between 10 to 15 metre in height from its deepest foundation has been included in the classification of a large dam in certain circumstances. However, Central Water Commission (CWC) monitors the storage position of 76 important reservoirs spread all over the country.

(c) and (d) A statement containing a number of reservoirs being monitored by CWC State-wise along with their last 10 years average annual storage as on 12.5.2006 in Thousand Million Cubic Metre (T. M. Cum) & Culturable Command Area (CCA) in thousand hectare (TH. HA.) is attached.

† Original notice of the question was received in Hindi.

Statement

Reservoirs being monitored by CWC State-wise and their 10 years annual average storage as on 12.05.06

Name of the State	No. of reservoirs	Name of the reservoir	Last 10 Yrs avg. annual storage as on 12/05/06 in T.M.CuM	CCA in TH Ha.
1	2	3	4	5
		Srisailam*	1,182	-
		Nagarjuna Sagar*	1,086	895
Andhra Pradesh	5	Sriramsagar	0.445	411
		Somasila	0.120	168
		Lower Manair	0.194	199
		Tenughat	0.255	-
		Maithon	0.216	$
Jharkhand	5	Panchet Hill*	0.027	$
		Konar	0.087	$
		Tilaiya	0.003	$
		Ukai*	1.590	348
		Sabarmati (Dharoi)	0.007	95
		Kadana*	0.536	200
		Shetrunji	0.018	36
Gujarat	8	Bhadar	0.009	27
		Damanaganga	0.223	51
		Dantiwada	0.002	45
		Panam	0.251	36
Himachal Pradesh	2	Gobind Sagar (Bhakra)	0.633	676
		Pong Dam*	1.520	-
		Krishnaraja Sagra	0.077	79
		Tungabhadra*	0.053	529
		Ghataprabha	0.089	317
		Bhadra	0.337	106
		Linganamakki	0.632	-
		Narayanpur	0.262	@
Karnataka	13	Malaprabha (Renuka)	0.019	215
		Kabini	0.030	85
		Hemavathy	0.090	265
		Harangi	0.003	53
		Supa	0.640	-
		Vanivilas Sagar	0.176	123
		Almatti*	0.002	@
		Kallada (Parappar)	0.120	62
		Idamalayar*	0.212	33
Kerala	5	Idukki*	0.326	-
		Kakki*	0.118	23

1	2	3	4	5
		Periyar*	0.043	84
		Gandhi Sagar*	0.753	220
Madhya Pradesh	3	Tawa	0.433	247
		Bargi*	0.482	157
Chhattisgarh	2	Minimata Bango*	1.099	433
		Mahanali	0.294	319
		Jayakwadi (Paithon)	0.390	227
		Koyana*	0.794	-
		Bhima (Ujjani)*	0.125	125
		Isapur	0.339	104
Maharashtra	10	Mula	0.110	139
		Yeldari	0.103	78
		Girna	0.051	79
		Khadakvasla	0.010	78
		Upper Vaitarna*	0.106	-
		Upper Tapi	0.077	45
		Hirakud*	1.591	153
		Balimela*	0.205	-
		Salanadi	0.145	42
Orissa	7	Rengali*	0.957	3
		Machkund (Jalput)*	0.262	-
		Upper Kolab*	0.210	89
		Upper Indravati*	0442	128
Punjab	1	Thein*	0.355	348
		Mahi Bajaj Sagar*	0.250	63
Rajasthan	3	Jhakam	0.013	28
		Rana Pratap Sagar*	0477	229
		Lower Bhawani	0.130	105
		Mettur (Stanley)*	1.026	122
Tamil Nadu	6	Vaigai	0.057	61
		Parambikulam	0.100	#
		Aliyar	0.015	#
		Sholayar	0.015	-
Tripura	1	Gumti	0.072	4.49
Uttar Pradesh	2	Matatila	0.179	-
		Rihand*	1.191	-
Uttaranchal	1	Ramganga*	0.413	1897
West Bengal	2	Mayurakshi	0.094	227
		Kangsabati	0.079	341

*Hydel Power Capacity Having Capacity More than 60 MW
$ Total CCA 342 TH. HA of DVC System
# Total CCA 101 TH. HA Parambikulam & Aliyar
@Total CCA 425 TH. HA. of Narayanpur and Almati
Note- Reservoir located in a State may have culturable command area in other states also.